

High Speed Collet Chuck

高轉速精密筒夾本體

Model No.	Clamping Range (d)	D	L1	L	Weight (kg)
HSK40A.ASK10-055	2~10	27	35	55	0.40
HSK50A.ASK06-060	2~6	19.05	34	60	0.60
ASK10-080	2~10	27	54	80	0.70
ASK13-080	3~13	33	54	80	0.80
ASK16-080	3~16	40	54	80	0.90
HSK63A.ASK06-080	2~6	19.05	54	80	0.90
-100	2~6	19.05	74	100	1.00
ASK10-060	2~10	27	34	60	0.90
-080	2~10	27	54	80	1.00
-100/120	2~10	27	74/94	100/120	1.10/1.20
ASK13-080	3~13	33	54	80	1.20
-100/120	3~13	33	74/94	100/120	1.40/1.60
ASK16-080	3~16	40	54	80	1.10
-100/120	3~16	40	74/94	100/120	1.30/1.50
ASK20-090	4~20	48	64	90	1.50
ASK25-090	6~25.4	54	64	90	1.50
HSK100A.ASK06-105	2~6	19.05	76	105	1.20
ASK10-105	2~10	27	76	105	2.60
ASK13-105	3~13	33	76	105	2.70
ASK16-105	3~16	40	76	105	2.80
ASK20-120	4~20	48	94	120	3.50
ASK25-120	6~25.4	54	94	120	3.50

Unit: mm

ASK

HSK-A series

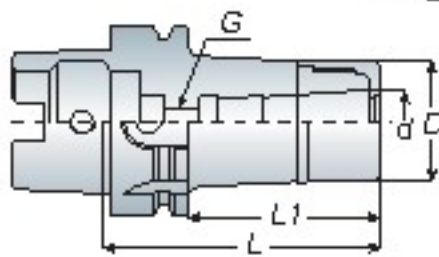


- ASK tooling systems are suitable for high speed and high precision cutting.
- Special nut design provides better cutting condition and reducing cutting vibration.
- ASK collet can be achieve the best cutting condition when using AA grade.
- Wrench must be ordered separately.
- Max speed: 40,000 r.p.m G2.5
- ASK 系列適用於高轉速、高精密切削加工，切削效果佳
- 螺帽獨特設計可降低高轉速切削時的風阻及噪音並提升工作效能
- 欲達到切削效果佳，可搭配使用 AA 級筒夾
- ASK 扳手為另購品
- 最高轉速可達 40,000 r.p.m G2.5



High Speed Collet Chuck

高轉速高精度立銑刀本體



Model No.	Clamping Range (d)	D	L1	L	Weight (kg)
HSK63A.AVC06-090	2~6	27	64	90	1.10
-120	2~6	27	94	120	1.30
AVC10-090	3~10	33	64	90	1.20
-120	3~10	33	94	120	1.40
AVC12-090	3~12	40	64	90	1.30
-120	3~12	40	94	120	1.70

Unit: mm

AVC



- AVC Long type collet with angle 8° increase damping force and cutting rigidity and precision.
- Special nut design provides better cutting conditions and reducing cutting vibrations.
- Wrench must be ordered separately.
- Max Speed: 40,000 r.p.m G2.5
- 8° 長筒夾設計提高夾持力，高剛性及高精度
- 刀桿柄壁的增厚設計大幅提升切削剛性
- 螺帽獨特設計可降低高轉速切削時的風阻及噪音並提升工作效能
- AVC 扳手為另購品
- 最高轉速可達 40,000 r.p.m G2.5



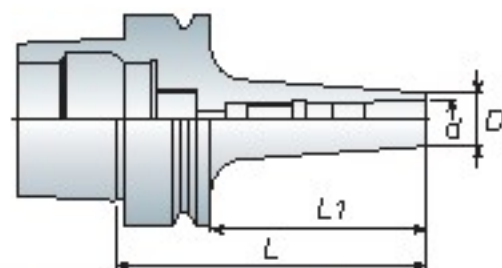
HSK-E series

AVC



High Speed Collet Chuck

高轉速高精度立銑刀本體



- AVC long type collet with angle 8° increases clamping force and cutting rigidity and precision.
- Special nut design provides better cutting conditions and reducing cutting vibrations.
- Wrench must be ordered separately.
- Max Speed: 40,000 r.p.m G2.5
- 8° 長筒夾設計提升高夾持力，高剛性及高精度
- 刀桿柄壁的增厚設計大幅提升切削剛性
- 螺帽獨特設計可降低高轉速切削時的風阻及噪音並提升工作效能
- AVC 扳手為另購品
- 最高轉速可達 40,000 r.p.m G2.5

Model No.	Clamping Range (d)	D	L	L1	Weight (kg)
HSK40E AVC06-070	2~6	27	70	50	0.50
-090	2~6	27	90	70	0.70
AVC10-090	3~10	33	90	70	0.80
AVC12-090	3~12	40	90	70	0.80
HSK50E AVC06-070	2~6	27	70	44	0.70
-090	2~6	27	90	64	0.80
AVC10-090	3~10	33	90	64	1.00
AVC12-090	3~12	40	90	64	1.00

Unit: mm



P21- AVC Collet

P21- AVC Nut

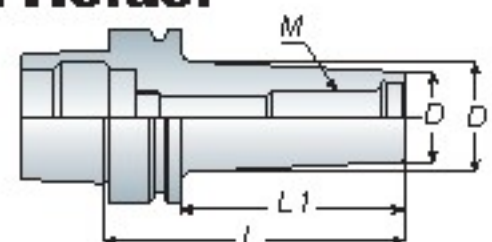
P21- Wrench



AMD

Screw-in Endmill Holder

圓刃銑刀桿



- Max Speed: 40,000 r.p.m G2.5
- 最高轉速可達 40,000 r.p.m G2.5

Model No.	M	D	D1	L	L1	Weight (kg)
HSK40E AMD123-060	6	11	17	60	33	0.40
AMD122-060	6	11	19	60	35	0.40
AMD202-060	10	18	23	60	33	0.50
HSK50E AMD123-060	6	11	17	60	25	0.70
AMD122-060	6	11	17	60	25	0.70
AMD202-060	10	18	22	60	24	0.85

Unit: mm



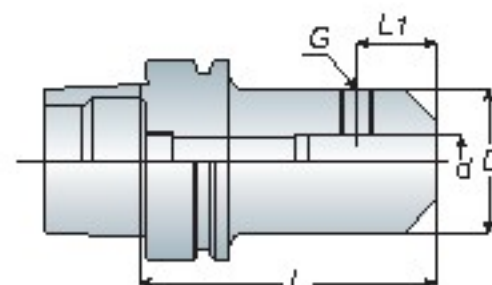
P31-End Mills



SLA

End Mill Holder (For 3D Taster)

側固端銑刀桿



- Max Speed: 40,000 r.p.m G2.5
- 最高轉速可達 40,000 r.p.m G2.5

Model No.	d	D	L	L1	G	Weight (kg)
HSK40E SLA20-070	20	40	70	25	M8x1.25P	0.70
HSK50E SLA20-075	20	50	75	25	M8x1.25P	1.10

Unit: mm